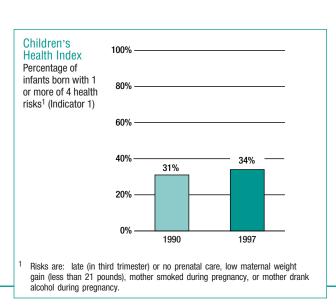
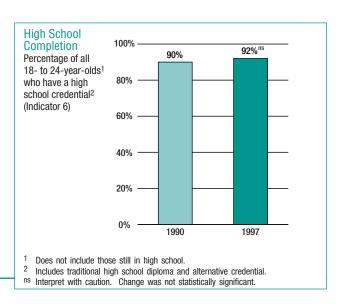
## Range of **NEW JERSEY** U.S. **New Jersey State Scores** baseline update progress? baseline update progress? baseline **GOAL 1 Ready to Learn** 1. Has the percentage of infants born in the state with 1 or more of 4 health risks ŧ decreased? (1990 vs. 1997)\* 31% 34% 37% 33% 25-48% 24-45% 4 2. Has the percentage of fully immunized 2-year-olds increased? (1994 vs. 1997) 71% 78% 78% 71-87% 75% 61-88% 3. Has the percentage of infants born at low birthweight decreased? (1990 vs. 1997) 7% 8% 8% 5-15% 3-13% 4. Has the percentage of mothers receiving early prenatal care increased? (1990 vs. 1997) 82% 76% 83% 4 57-90% 81% 47-87% 5. Has the number of children with disabilities in preschool (per 1,000 3- to 5-year-olds) 47 48 increased? (1991 vs. 1998) 16-68 14-96 GOAL 2 **School Completion** 6. Has the high school completion rate increased? (1990 vs. 1997) 90% 92% 86% 85% 77-96% 75-95% 7. Has the high school dropout rate decreased? (1992 vs. 1997)\* 3-12% 3-12% GOAL 3 **Student Achievement and Citizenship** 8. Reading: Has the percentage of students scoring at or above Proficient increased • in Grade 4? (1992 vs. 1994)\* 35% 33% 29% 30% 3-38% 8-41% • in Grade 8? (1998) 33% 10-42% 9. Writing: Has the percentage of students scoring at or above Proficient increased • in Grade 8? (1998) 27% 9-44%



- Comparable national data are not available.
- Data not available.
- \* Baseline years and most recent update years may differ by state for this indicator. See Appendix B for more information.
- See pages 245-246 for an explanation of statistical significance. See pages 16-19 for a Guide to Reading the State Pages.

See Appendix B for technical notes and sources.



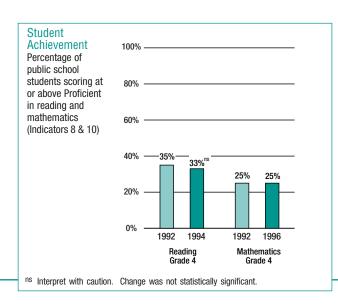


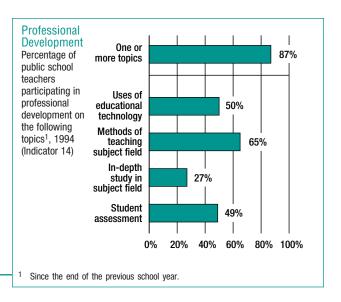
NEW JERSEY		New Jersey			U.S.			Range of State Scores	
	baseline	update	progress?	baseline	update	progress?	baseline	update	
GOAL 3 Student Achievement and Citizenship (continued)									
10. Mathematics: Has the percentage of students scoring at or above Proficient increased									
• in Grade 4? (1992 vs. 1996)*	25%	25%	↔	18%	21%	<b>†</b>	5-27%	3-31%	
• in Grade 8? (1990 vs. 1992)*	21%	24%	↔	15%	21%	<b>†</b>	1-27%	1-31%	
11. Science: Has the percentage of students scoring at or above Proficient increased									
• in Grade 8? (1996)		_		29%	_		5-41%	_	
12. Has the number of Advanced Placement examinations receiving a grade									
of 3 or higher (per 1,000 11th and 12th graders) increased? (1991 vs. 1999)	81	139	<b>†</b>	55	97	<b>†</b>	9-177	19-244	
GOAL 4 Teacher Education and Professional Development									
13. Has the percentage of public secondary school teachers who hold									
a degree in their main teaching assignment increased? (1991 vs. 1994)	69%	69%	<b>↔</b>	66%	63%	1	51-85%	50-81%	
a teaching certificate in their main teaching assignment increased? (1991 vs. 1994)	97%	97%	<b>↔</b>	94%	93%	į	91-100%		
14. Has the percentage of public school teachers participating in professional	0.70	0.70		0.70	0070	•	00070	00 .0070	
development programs on 1 or more selected topics increased? (1994)	87%	_		85%	_		76-98%	_	
15. Has the percentage of public school teachers with training to teach limited									
English proficient students increased? (1994)	12%	_		16%	_		4-81%	_	
16. Has the percentage of public school teachers participating in formal									
teacher induction programs during their first year of teaching increased? (1991 vs. 1994)	18%	17%	<b>↔</b>	22%	27%	<b>†</b>	6-42%	7-48%	



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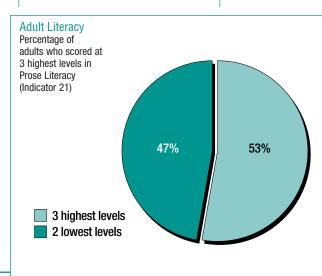




NEW JERSEY	New Jersey			U.S.			Range of State Scores		
	baseline	update	progress?	baseline	update	progress?	baseline	update	
GOAL 5 Mathematics and Science									
17. Has the state's international standing improved in	_	_		20 ou	t of 40 coun	tries	6-38	_	
Grade 8 mathematics achievement? (1996)				score	d above the	U.S.	countries		
	_	_			of 40 count		1-38	_	
Grade 8 science achievement? (1996)				score	d above the	U.S.	countries		
18. Has the percentage of public school 8th graders whose mathematics teachers report that they				000/			45.000/		
have students work in small groups or with a partner increased? (1996)     address already and functions increased? (1996)				66%	_		45-92%	_	
<ul> <li>address algebra and functions increased? (1996)</li> <li>address reasoning and analytical ability increased? (1996)</li> </ul>		_		57% 52%			45-82% 39-64%	_	
19. Has the percentage of public school 8th graders who have computers available	<del></del>	_		J2 /0	_		33-0470	_	
in their mathematics classroom increased? (1996)				30%			7-54%	_	
20. Has the percentage of mathematics and science degrees awarded to				0070			7 0170		
all students increased? (1991 vs. 1996)	43%	47%	<b>†</b>	39%	43%	<b>†</b>	25-49%	16-54%	
• minority (Black, Hispanic, American Indian/Alaskan Native) students increased? (1991 vs. 1996)	48%	50%	<b>†</b>	39%	40%	<b>†</b>	22-64%	24-57%	
• female students increased? (1991 vs. 1996)	39%	45%	<b>†</b>	35%	41%	<b>†</b>	23-46%	15-52%	
GOAL 6 Adult Literacy and Lifelong Learning									
21. Has the percentage of adults scoring at the 3 highest levels in prose literacy increased? (1992)	53%	_		52%	_		46-77%	_	
22. Has the percentage of U.S. citizens who report that they									
• registered to vote increased? (1988 vs. 1996)	72%	70%	<b>↔</b>	70%	71%	<b>†</b>	58-95%	61-91%	
<ul> <li>voted increased? (1988 vs. 1996)</li> </ul>	64%	61%	<b>↔</b>	61%	58%	+	50-74%	47-69%	







 <sup>♦</sup> Indicators are not the same at the national and state levels.
 — Data not available.
 ♦ See pages 245-246 for an explanation of statistical significance.
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NEW JERSEY	1	New Jersey			U.S.			Range of State Scores	
	baseline	update	progress?	baseline	update	progress?	baseline	update	
GOAL 6 Adult Literacy and Lifelong Learning (continued)									
23. Has postsecondary enrollment increased? (1992 vs. 1996)	60%	65%	<b>†</b>	•	•		33-68%	40-73%	
GOAL 7 Safe, Disciplined, and Alcohol- and Drug-free Schools									
24. Has student marijuana use decreased? (1995)*	24%	_		•	•		7-32%	_	
25. Has student alcohol use (5 or more drinks in a row) decreased? (1995)*	31%	_		•	•		13-43%	_	
26. Has the availability of drugs on school property decreased? (1995)*	30%	_		•	•		20-46%	_	
27. Has the percentage of students threatened or injured with a weapon while on									
school property decreased? (1995)*	9%			•	•		4-11%		
28. Has the percentage of students involved in physical fights on school property									
decreased? (1995)*	16%	_		•	•		12-19%	_	
29. Has the percentage of students carrying weapons on school property decreased? (1995)*	10%	_		•	•		7-14%	_	
30. Has the percentage of students who do not feel safe at school decreased? (1995)*	5%	_		•	•		3-16%	_	
31. Has teacher victimization decreased? (1994)	9%			15%			8-26%	_	
32. Have student disruptions that interfere with teaching decreased? (1991 vs. 1994)	37%	45%	+	37%	46%	+	23-60%	33-65%	
GOAL 8 Parental Participation									
33. Has the percentage of schools with minimal parental involvement decreased, according to									
public school teachers? (1991 vs. 1994)	23%	24%	<b>↔</b>	_	_		9-44%	13-50%	
• public school principals? (1991 vs. 1994)	12%	8%	$\leftrightarrow$	_	_		4-22%	3-27%	
34. Has the influence of parent associations on school policy increased? (1991 vs. 1994)	12%	22%	$\leftrightarrow$	_	_		8-37%	12-50%	
				•			•		



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